Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 20 Jul 2021 until 23:59 on Wednesday 21 Jul 2021

Forecast Issued on Monday 19 Jul 2021 at 14:41

Confidence: High confidence in high pressure dominating through much of the week before it becomes more unsettled from Friday and over the weekend, however confidence is moderate on this aspect of the forecast.

Headline for Tuesday 20 Jul 2021: Dry, fine and settled with very high UV levels, very small risk of an isolated shower

Mountain weather hazards on Tuesday 20 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	<05%	<05%	<05%

Forecast for Tuesday 20 Jul 2021

Weather: Dry and fairly warm through the early hours with clear skies. Any valley mist quickly lifting after dawn to leave another dry and sunny day. Temperatures rising quickly and feeling hot by the afternoon, especially on south facing slopes. Some cumulus cloud bubbling up by the afternoon but staying above summits. A very small chance of an isolated shower, possibly with thunder developing during the afternoon. Otherwise, staying dry and clear into the evening and overnight period.

Chance of cloud free mountain/hill tops above 800m: 100% throughout

Visibility: Locally poor in any valley mist first thing. Otherwise very good with distant hills and landmarks easily visible. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 20 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 SE	5/6 S	5/6 NW	4/6 W	7/11 NW	7/12 NW	6/9 N	5/7 NE	5/6 NE
600	4/5 SE	4/5 S	2/3 E	4/6 NW	8/12 NW	8/12 NW	5/8 NW	4/5 E	3/4 SE
300	3/5 SE	2/3 SE	1/2 NE	3/6 NW	7/11 NW	7/10 NW	4/8 N	2/3 E	2/3 E
Valley	3/5 SE	2/3 S	1/2 NE	4/6 N	7/11 N	7/10 N	4/7 N	2/3 SE	2/3 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/16	16/16	16/16	17/17	18/17	18/18	18/18	18/17	17/16
600	18/18	18/18	18/18	19/19	20/19	21/20	20/20	19/19	18/18
300	20/20	19/19	19/20	21/22	23/22	23/23	23/23	20/21	19/19
Valley	20/20	19/19	19/20	22/23	23/23	24/23	23/23	20/21	19/19
Freezing Level*	2900m	2800m	2900m	2900m	2900m	2800m	2800m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Another very warm day with very high UV levels which will give a high risk of sunburn, and the hot conditions will give a risk of dehydration and heat exhaustion. Remember sun protection and plenty of water if you are heading into the mountains.

Forecast for Wednesday 21 Jul 2021

Weather:

Maximum wind: Variable or northwesterly 5-10 mph

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Locally poor in any valley mist first thing. Otherwise very good with distant hills and landmarks easily visible. A slight heat haze during the afternoon, with this reducing the air clarity a little.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 30 Celsius.
At 800m: Plus 17 Celsius rising to plus 24 Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1441 on Mon 19 Jul 2021

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